



Montgomery County Silver Spring Library Building



Public Presentation

November 30, 2010





Montgomery County Silver Spring Library Building

PURPOSE OF THE MEETING

- Final Design Update



Original



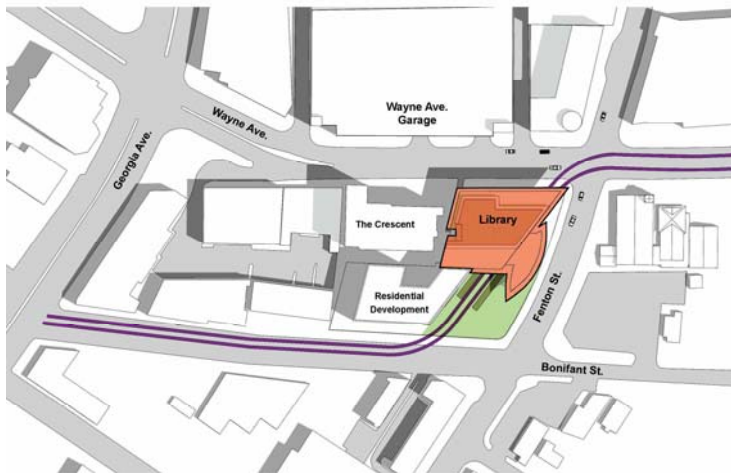
Current



Montgomery County Silver Spring Library Building

SITE GIVENS

- The Purple Line must be accommodated on site
- The site for the library on Wayne Avenue is fixed.
- The Park at Fenton and Bonifant will be developed as part of the residential development with the County having significant input into the design.
- The building is being designed to allow for a bridge from the Wayne Ave. garage if that were to occur in the future.





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PROGRAM

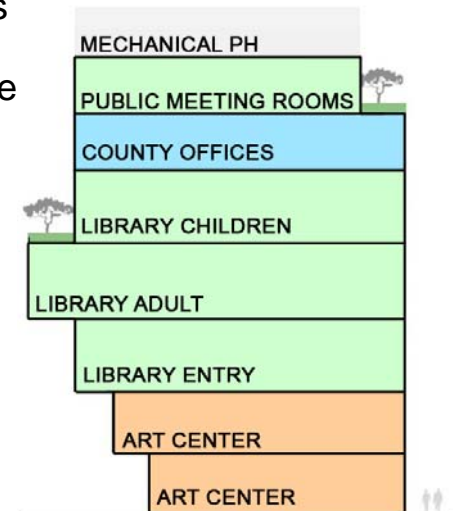
- The program for the Library will not be reduced below 65,000 GSF
- Inclusion of Pyramid Atlantic as an anchor arts/non-profit tenant is important for the activation of the street at ground level as well as synergy with the Library
- Inclusion of a coffee bar is important to activate the street level along Fenton St and the future park. It is the County's goal to find a local operator for this facility
- Inclusion of County office space to maximize the County's investment in the site

BUILDING ORGANIZATION

- Pyramid Atlantic will be located on first floor (to fit the site)
- Library will be located on upper floors due to minimum floor plate size needed for the program and collection sizes

TECHNICAL

- The building is being designed to achieve a LEED Silver rating
- Green vegetated roofs are required to meet storm water management criteria

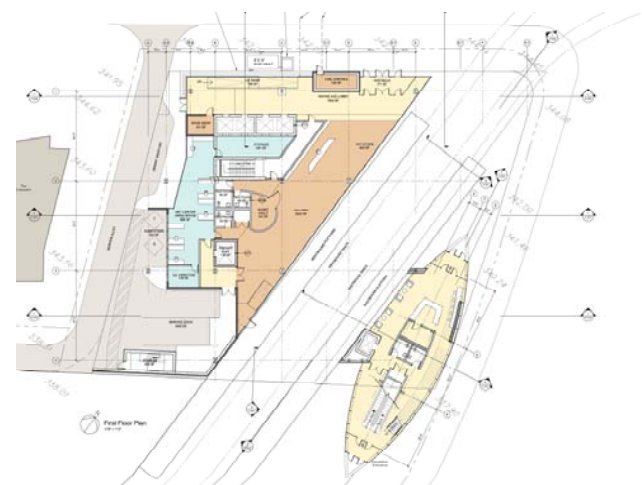




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REVISIONS TO BE CONSIDERED

- Reduce HHS office space from 16,000 SF to 10,000 SF.
- Reduce Fenton St. pavilion gross volume :
 - Study alternatives to escalators to improve efficiency and increase exterior plaza size
- Improve building efficiency (by revising building core area) by:
 - Moving Meeting Room suite down closer to street level
 - Splitting elevators into 2 separate cores.
 - Reducing size of upper level floor plates (floors 3-7).
 - Reducing number of floors from 7 to 6 floors.

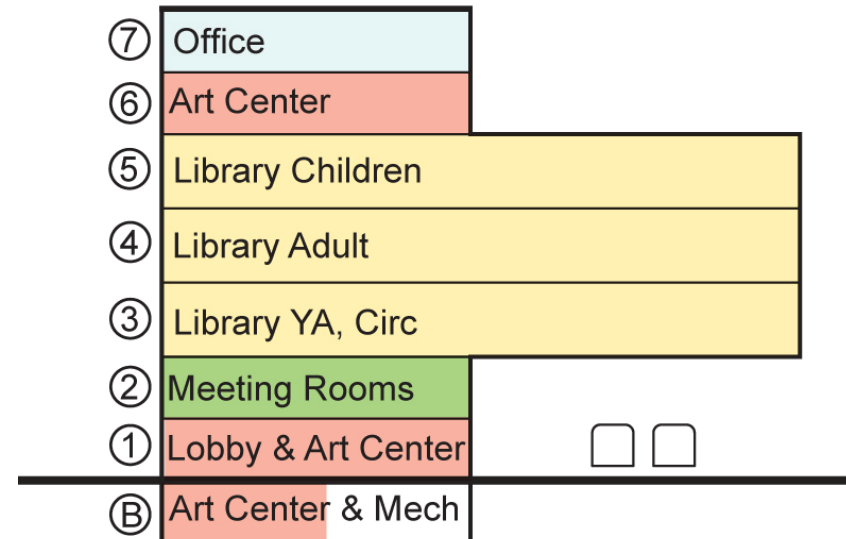




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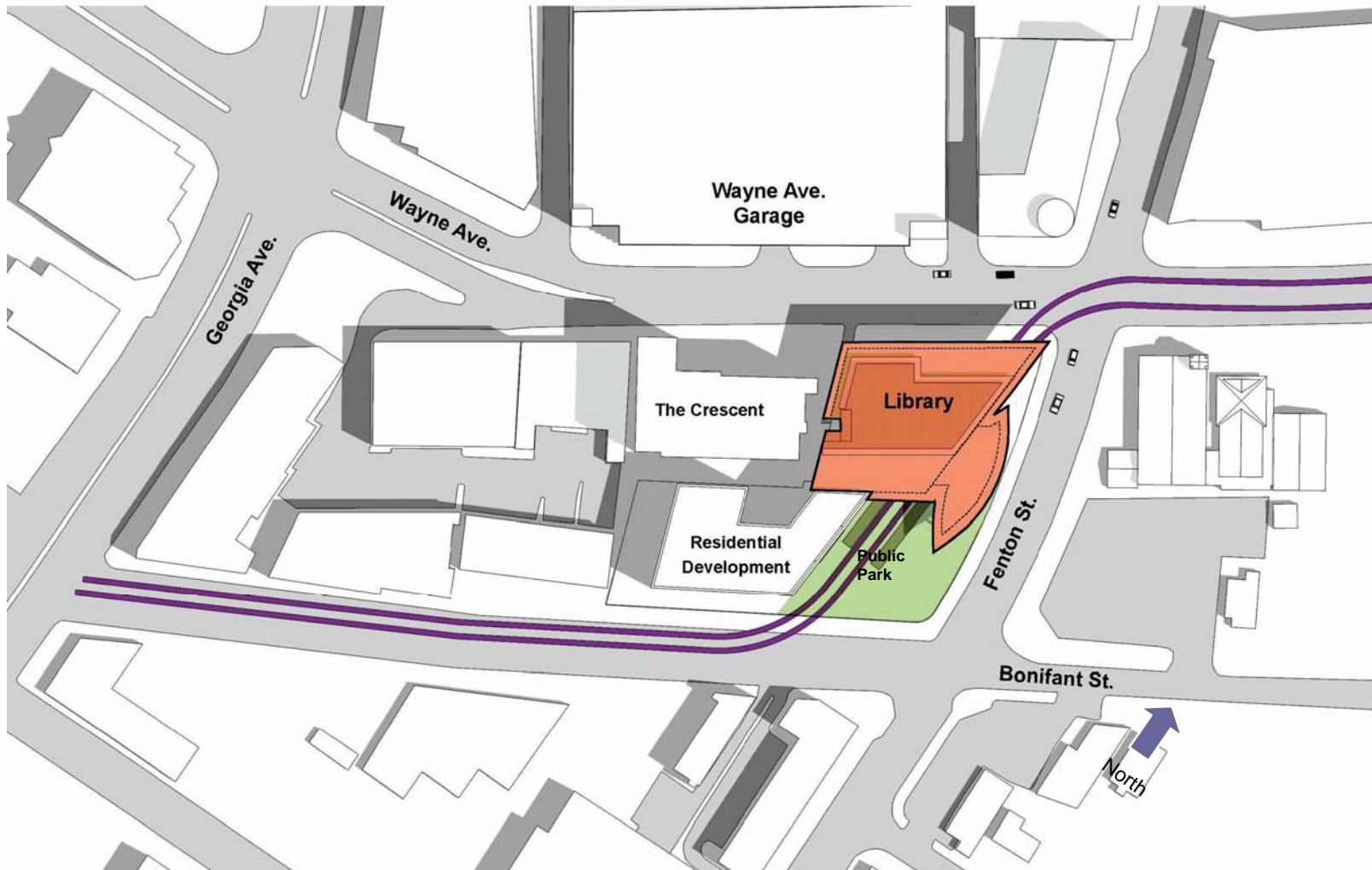
REVISIONS IMPLEMENTED

- Reduced cost by \$3 million
 - Slight Reduction in area
 - Reduced the size of the County Office Space
 - Created a bid Alternate to delete County office space if bids are not favorable
- Revised the functions on each Floor
 - Moved the Meeting Room to 2nd Floor, closer to the entry level
 - Moved Pyramid Atlantic space to 6th Floor
 - Moved HHS offices to 7th Floor
- Retained escalators for Fenton Street Entrance
- Added 2 Elevators to Fenton Street Entry
- Changed the Structural Glazing to a more traditional Curtain Wall System
 - Restructured the “Airfoil” to reduce structural cost
- Added more Masonry to the Design



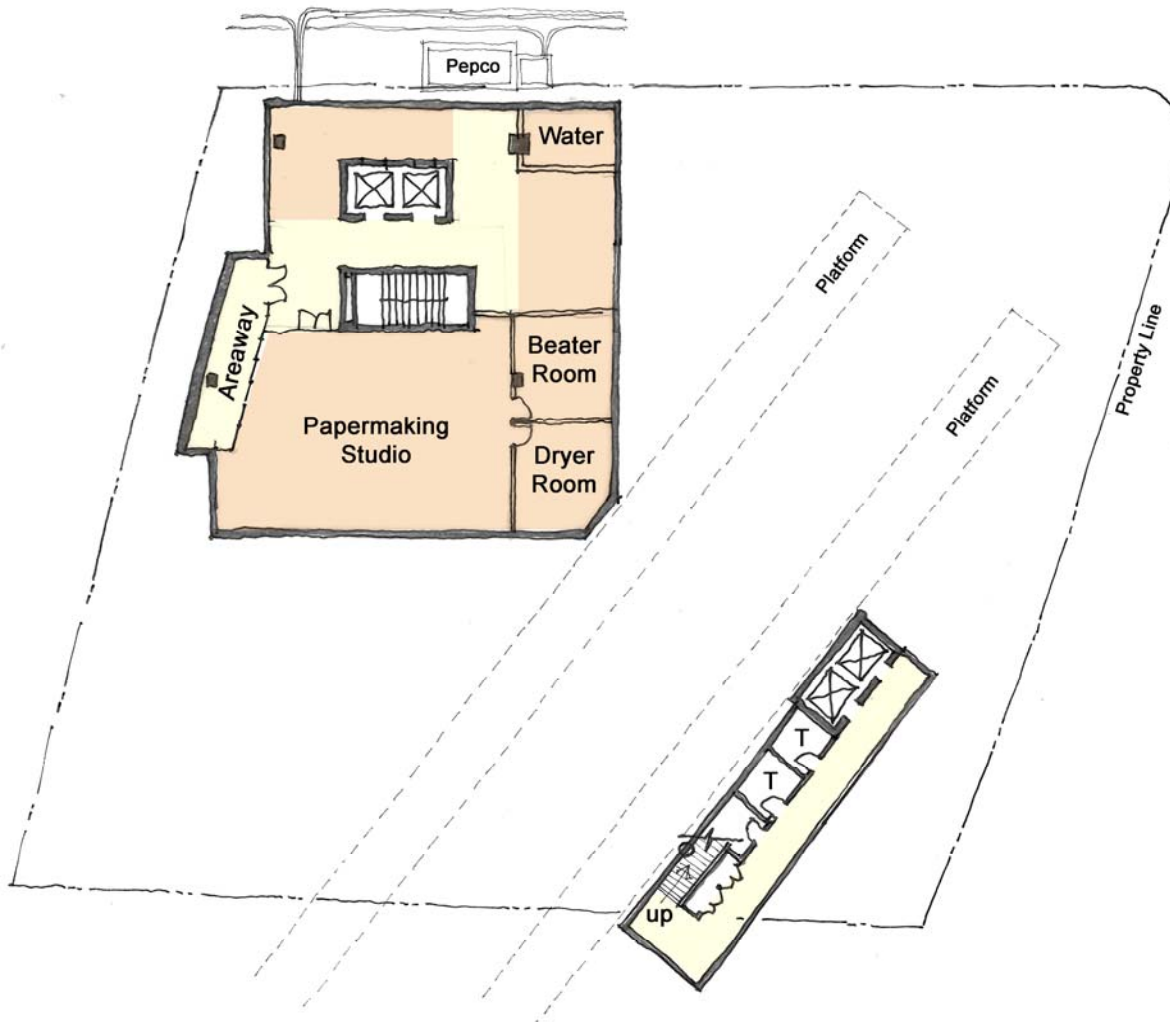


Site Plan





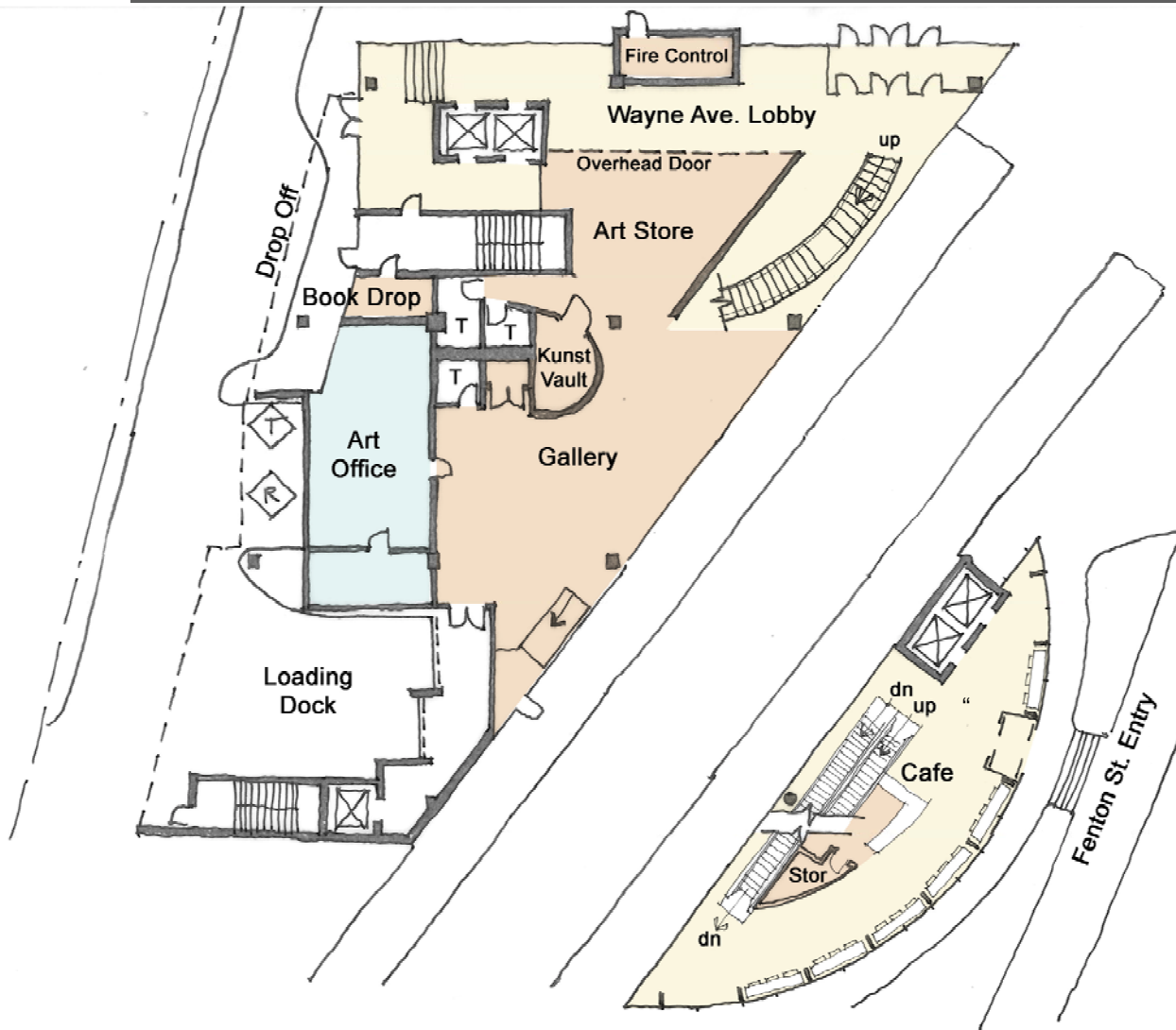
Lower Level Floor Plan— Papermaking Studio / Utility Rooms



- Pyramid Atlantic Papermaking
- Restrooms for Coffee bar
- Utility Spaces



1st Floor Plan— Lobby, Art Gallery & Coffee Bar



- Wayne Ave Lobby
 - Reserve Book Mailboxes
 - Drop Off & Book Drop from Service Drive
- Retail Art Store
- Art Gallery
- Art Offices
- Fenton St. Lobby
 - Entrance from public park
 - Coffee Bar
- Off street Loading Dock
- Purple Line Station



2nd Floor Plan – Library Meeting Rooms



- Meeting rooms
- Library storage & closed stacks



3rd Floor Plan – Library Entry, Circ & Young Adult



- Library entrance
- Circulation Desk
- Grand stair to 4th & 5th Fl. with open view to both floors
- Periodicals & Popular Reading
- Casual Reading w/ views toward public park
- Young Adult
 - Group Study Rm.
 - Quiet Study Rm.
 - 6 PC's
- Disability Resource Center
- Printing Center
- 3 self-check stations
- 3 on-line catalogue computers
- Circulation Staff Workroom & Staff Offices



4th Floor Plan – Adult Floor



- Library Adult Area
- Information Desk
- Grand stair to 3rd & 5th Fl. with open view of both floors
- Quiet Study w/ views of public park
- 2 Group Study Rooms
- 4 Tutor Rooms
- 36 public PCs
- 2 self-check stations
- 3 on-line catalogue computers
- PC lab (w/ 12 PCs)
- Adult Staff Offices



5th Floor Plan – Children's Floor

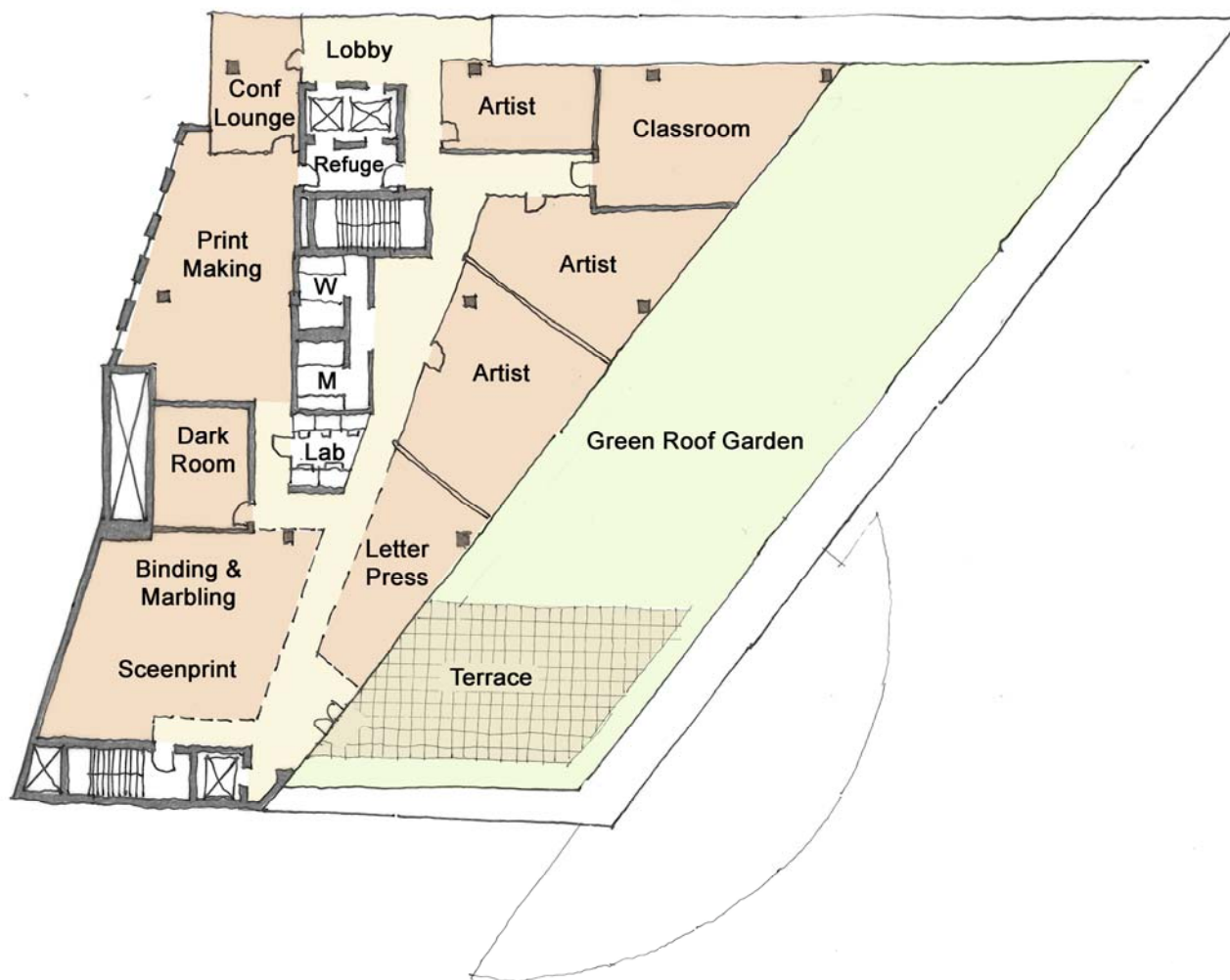


- Information Desk
- Grand stair to 4th Fl. w/ open view of both floors below
- Early Literacy 'walk-in' space
- Reading area w/ view of roof garden & "Lion" statue
- Children's Program Room
- 3 Tutor Rooms
- 6 public PCs
- 2 self-check stations
- 2 on-line computers
- Children's Staff Offices

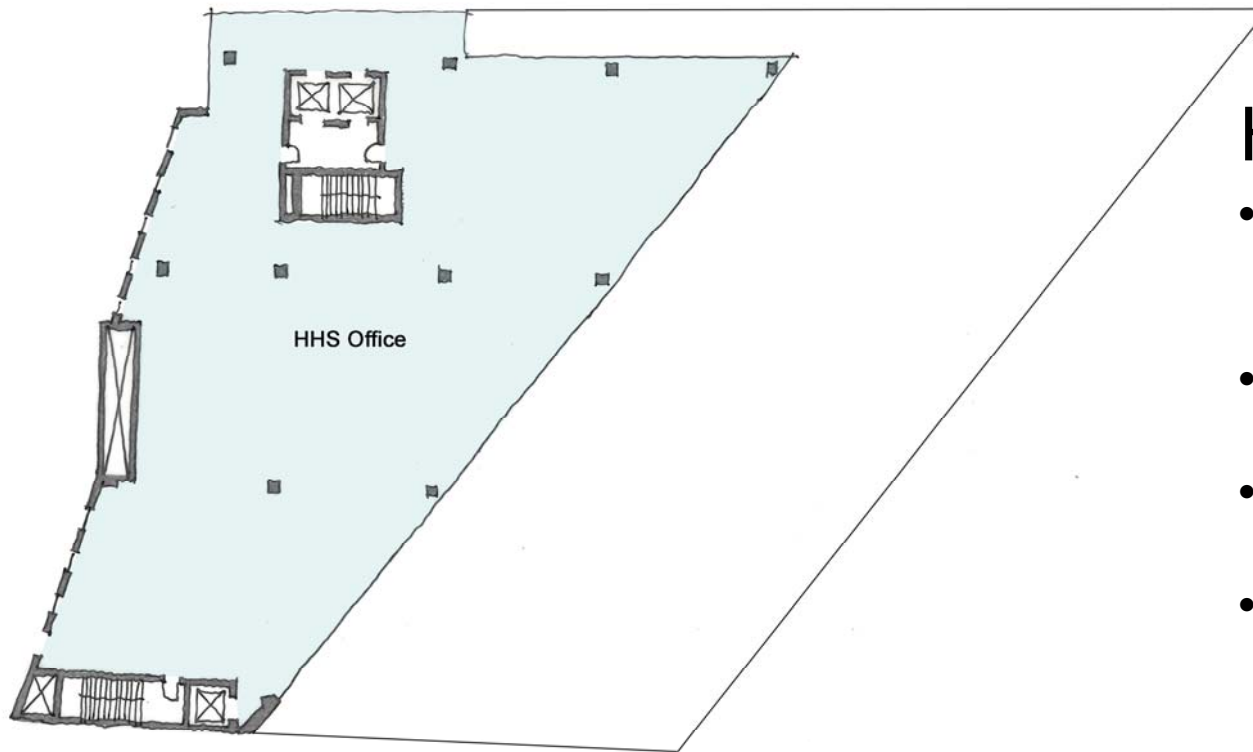


6th Floor Plan – Pyramid Atlantic Art Studios

Pyramid Atlantic Art
Studios Room with
access to terrace and
views to roof garden



7th Floor Plan – County Offices



HHS Offices

- African American Health Program (AAHP)
- Asian American Health Initiative (AAHI)
- Latino Health Initiative (LHI)
- Common Conference / Classroom, Copy Room, Program Files, Break Room & Storage

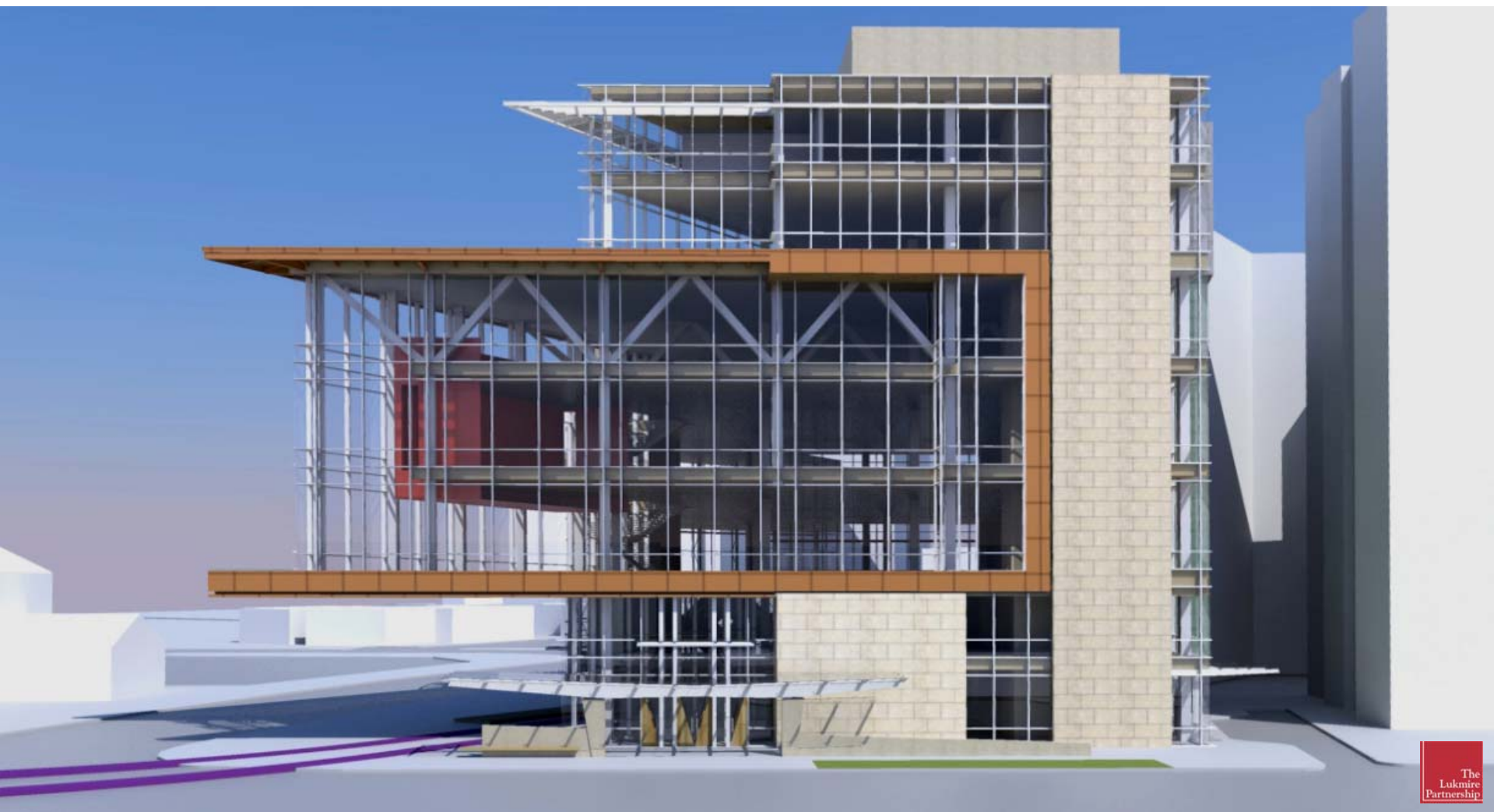


View from Wayne & Fenton





Wayne Street Elevation





Purple Line Platform





View from Georgia Avenue



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View from Fenton Street



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View from Bonifant & Fenton





3rd Floor - view to Stair & Young Adult





4th Floor / Adult - view to Group Study





4th Floor / Adult - view from elevators





4th Floor / Adult - Group Study to left





Night View from Wayne & Fenton



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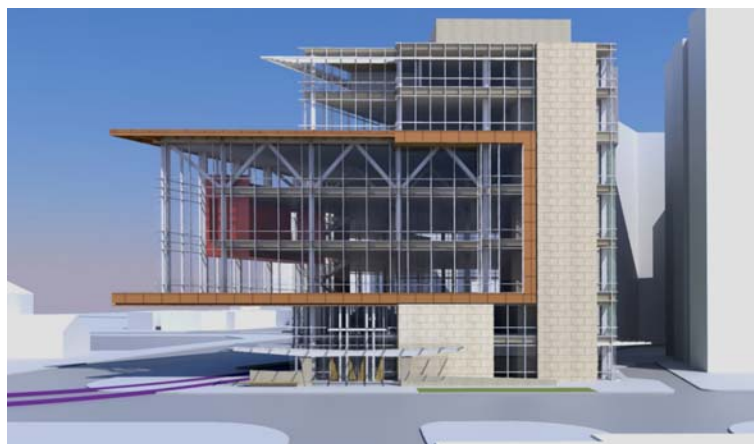
Night View from Bonifant



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Use of Materials





Material / Color Studies

- Option 1: Light stone/ light metal





Material / Color Studies

- Option 2: Rose stone/ light metal





Material / Color Studies

- Option 3: Black or dark green stone / light metal



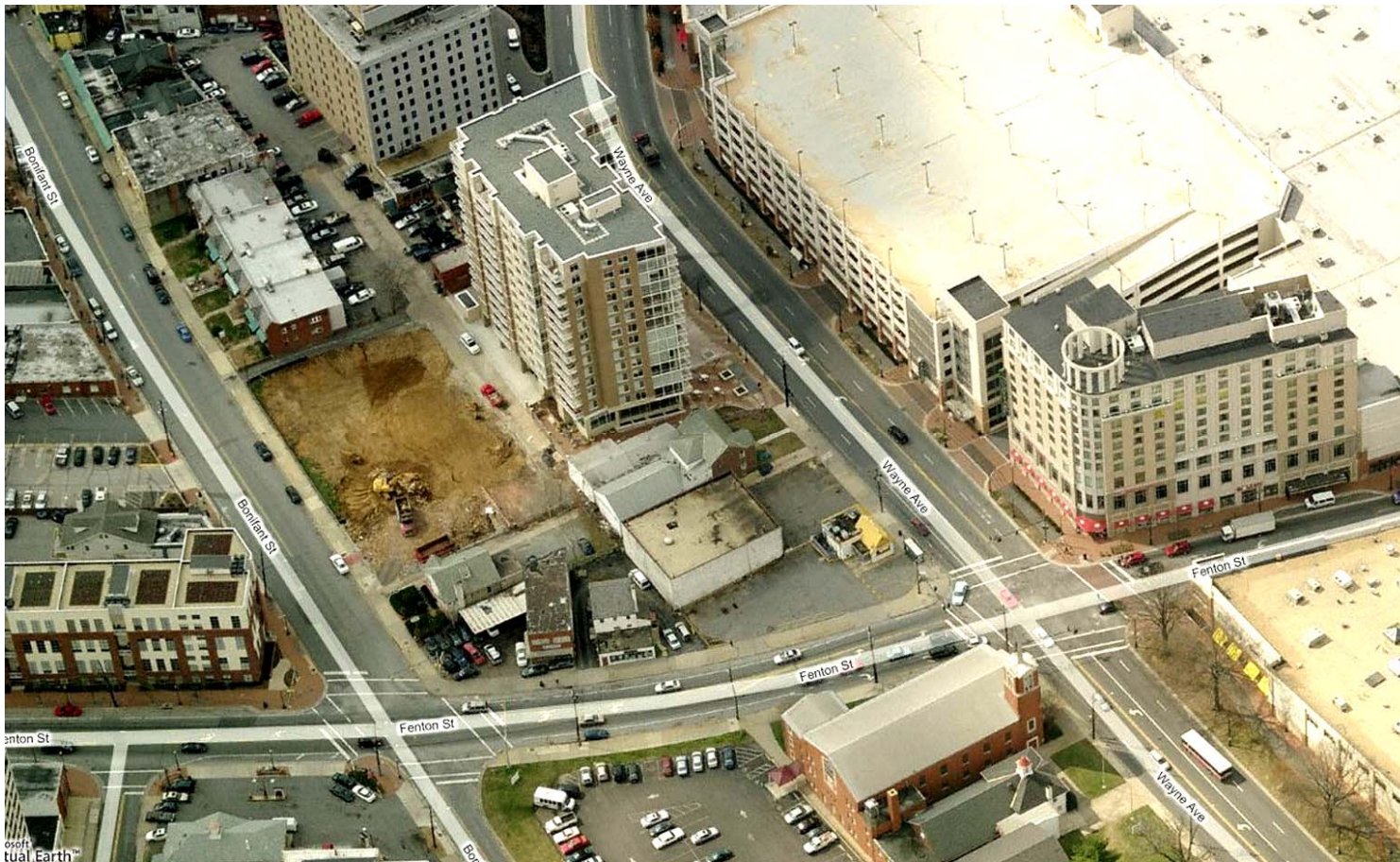


Material / Color Studies

- Option 4: Light stone / black metal



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